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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/568,464	02/14/2006	Ulrich Delius	03/072K	8211	
ProPat	7590 06/20/200	7590 06/20/2008		EXAMINER	
425-C South Sharon Amity Road			MIGGINS, MICHAEL C		
Charlotte, NC	28211		ART UNIT	PAPER NUMBER	
			1794		
			MAIL DATE	DELIVERY MODE	
			06/20/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Michael C. Miggins	1/94	
The MAILING DATE of this communication app	ears on the cover sheet with the o	correspondence ac	ldress
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPL. WHICHEVER IS LONGER, FROM THE MAILING D/ Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MOXTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of the plant of the power of the plant of	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tir- 18 apply and will expire SIX (6) MONTHS from Cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 14 Fe	ebruary 2006.		
2a) This action is FINAL. 2b) ☐ This	action is non-final.		
3) Since this application is in condition for allowar	ice except for formal matters, pro	secution as to the	e merits is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-16 is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	vn from consideration		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-16</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	election requirement.		
Application Papers			
···			
9) The specification is objected to by the Examine		F	
10) The drawing(s) filed on is/are: a) acce			
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct			ED 4 404/41
11) The oath or declaration is objected to by the Ex		•	, ,
Tr) The path of declaration is objected to by the Ex	ammer. Note the attached Office	ACTION OF IONIT P	10-102.
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).	
 Certified copies of the priority documents 	s have been received.		
Certified copies of the priority documents	have been received in Applicat	ion No	
Copies of the certified copies of the prior	ity documents have been receive	ed in this National	Stage
application from the International Bureau	(PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list	of the certified copies not receive	ed.	

Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/SE/08)	5) Notice of Informal Patent Application	
Paper No(s)/Mail Date 2/14/06.	6) Other:	

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- Claims 1-16 are rejected under 35 U.S.C. 112, second paragraph, as being
 indefinite for failing to particularly point out and distinctly claim the subject matter which
 applicant regards as the invention.
- 3. Claims 1-16 are rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential structural cooperative relationships of elements, such omission amounting to a gap between the necessary structural connections. See MPEP § 2172.01. The omitted structural cooperative relationships are: the pleats are not recited as being in any way connected to the tubular food casing and thus the metes and bounds of the claim are not clearly set forth.
- Claim 1 recites the limitation "the pleats" in lines 4-5. There is insufficient antecedent basis for this limitation in the claim.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Miggins whose telephone number is 571-272-1494. The examiner can normally be reached on 1:00-10:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael C. Miggins/ Primary Examiner, Art Unit 1794

MCM June 9, 2008